

Directory

Military IACs

EIAC

The Environmental
Information Analysis Center

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EIAC scope of responsibility includes:

- Analytical Chemistry
- Aquatic Plant
- Cultural Resources
- Contaminants
- Dredging
- Cleanup
- Environmental Impact
- Habitat
- Hazardous Materials
- Installation Restoration
- Natural Resources
- Remote Sensing
- Recreation
- Toxicology
- Water Quality
- Wetlands
- Wildlife Management
- Zebra Mussel

How to contact EIAC:

EIAC

U.S. Army Engineer Waterways
Experiment Station

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The EIAC was established over 20 years ago in the Environmental Laboratory (EL) at the Waterways Experiment Station to provide a focal point for information related to environmental engineering and science. The EIAC is supported by EL's multi-disciplinary technical staff which offers expertise in the areas of environmental chemistry, cleanup technology, environmental impact analyses, conservation/natural resources management, environmental restoration, contaminant fate and effects, GIS applications/spatial modeling, contaminated sediments, nuisance species control, cultural resource remediation technology management, wetland restoration/delineation, dredging activities, site preservation technology, ecosystem processes, water quality modeling, and environmental characterization.

The EIAC has the added advantages of total access to WES's information technology, communication, and computer resources, including fiber-optic communications, computer video graphics, automated databases, and optical disk storage and retrieval. In addition, the WES-operated DoD High-Performance Computing Major Shared Resource Center offers cutting-edge capabilities for computational archival storage, scientific visualization, and networking.



Services

One of the principal activities of EIAC is responding to inquiries from the user community. Additionally, EIAC distributes a number of information products. The following sampling of inquiries and products demonstrates the variety of technical information EIAC assesses and disseminates to the user community:

User Inquiries

A number of Centers of Expertise respond to requests for specialized technical assistance and support received from various government agencies and private individuals. These include:

Center for Aquatic Plant Research and Technology

Center for Contaminated Sediments (dredging)

Center for Cultural Site Preservation Technology

Environmental Modeling Simulation and Research Center

Federal Integrated Biotreatment Research Consortium

Hazardous Waste Research Center

Natural Resources Research and Development Center

Wetlands Research and Technology Center

Products

A Guidebook for Application of Hydrogeomorphic Assessments to Riverine Wetlands

This report is the fourth in a series introducing the research findings for establishing a new, more accurate method for delineating wetlands.

Trends and Patterns in Cultural Resource Significance: A Historical Perspective and Annotated Bibliography

The report is part of the Evaluation of Environmental Investments Research Program.

Annually, the EIAC publishes seven information exchange newsletters; technical notes for five notebook series; and a series of technical reports. Other products include computer-based models and CD-ROM-based information.

For additional information on price, availability, and distribution limitations, contact the EIAC or visit our website at: <http://www.wes.army.mil/el/homepage.html>

Staff

The previous information is only an introduction to the scope, services, and products available from EIAC. For more information on EIAC's capabilities, contact any of the following individuals:

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